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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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**Complete if Known**

Application No.	10/670,179
Filing Date	September 23, 2003
First Named Inventor	Schochetman et al.
Art Unit	1614
Examiner Name	Unassigned
Attorney Docket No.	12636-796.301

Sheet 1 of 2

**U.S. PATENT DOCUMENTS**

Examiner's Initials	Cite No. <sup>1</sup>	Document No.	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
SW		US-4,879,277	11-07-1989	Mitsuya et al.	
SW		US-5,422,344	06-06-1995	Priel et al.	
SW		US-5,622,959	04-22-1997	Priel et al.	
SW		US-5,641,773	06-24-1997	Pardee et al.	
SW		US-5,874,430	02-23-1999	Christ et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner's Initials	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
SW		WO 96/11005	04-18-1996	Leon T. ATLAS		
SW		WO 97/44492	11-27-1997	The Rockefeller University		

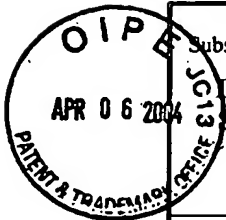
**OTHER PRIOR ART - NON PATENT RELATED DOCUMENTS**

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SW		Carteau et al., "Effect of Topoisomerase Inhibitors on the <i>in vitro</i> HIV DNA Integration Reaction", Biochemical and Biophysical Research Communications, vol. 192, no. 3, pgs. 1409-1414, May 14, 1993.	
SW		Cimons, "Panel to Call for Triple-Drug Therapy for HIV Health: Federal Officials Seek to Reduce Confusion Among Doctors", Los Angeles Times (Home Edition), pg. A-18, Thursday, June 19, 1997.	
SW		Dornadula et al., "Residual HIV-1 RNA in Blood Plasma of Patients Taking Suppressive Highly Active Antiretroviral Therapy", JAMA, vol. 282, no. 17, pgs. 1627-1632, November 3, 1999.	
EXAMINER SIGNATURE		G. Wang	DATE CONSIDERED
			12/16/06

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## **OTHER PRIOR ART – NON PATENT RELATED DOCUMENTS**

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SW		Fesen et al., "Inhibitors of Human Immunodeficiency Virus Integrase", Proc. Natl. Acad. Sci. USA, vol. 90, pgs. 2399-2403, March 1993.	
		Finzi et al., "Identification of a Reservoir for HIV-1 in Patients on Highly Active Antiretroviral Therapy", Science, vol. 278, pgs. 1295-1300, November 14, 1997.	
		Hazunda et al., "Inhibitors of Strand Transfer that Prevent Integration and Inhibit HIV-1 Replication in Cells", Science, vol. 287, pgs. 646-650, January 28, 2000.	
		Hung et al., "9-Nitrocamptothecin Inhibits HIV-1 Replication in Human Peripheral Blood Lymphocytes: A Potential Alternative for HIV-Infection/AIDS Therapy", Journal of Medical Virology, vol. 64, pgs. 238-244, 2001.	
		Kilby et al., "Potent Suppression of HIV-1 Replication in Humans by T-20, a Peptide Inhibitor of gp41-Mediated Virus Entry", Nature Medicine, vol. 4, no. 11, pgs. 1302-1307, November 1998.	
		Li et al., "Camptothecin Inhibits Tat-Mediated Transactivation of Type 1 Human Immunodeficiency Virus", The Journal of Biological Chemistry, vol. 269, no. 10, pgs. 7051-7054, March 11, 1994.	
		Li et al., "Three Inhibitors of Type 1 Human Immunodeficiency Virus Long Terminal Repeat-Directed Gene Expression and Virus Replication", Proc. Natl. Acad. Sci. USA, vol. 90, pgs 1839-1842, March 1993.	
		Moulton et al., "9-Nitrocamptothecin Inhibits Tumor Necrosis Factor-Mediated Activation of Human Immunodeficiency Virus Type 1 and Enhances Apoptosis in a Latently Infected T Cell Clone", Aids Research and Human Retroviruses, vol. 14, no. 1, pgs. 39-49, 1998.	
		Oten et al., "Differential Replication and Pathogenic Effects of HIV-1 and HIV-2 in <i>Macaca nemestrina</i> ", AIDS, vol. 8, pgs. 297-306, 1994.	
		Pilcher et al., "Prolonged Therapy with the Fusion Inhibitor T-20 in Combination with Oral Antiretroviral Agents in an HIV-Infected Individual", AIDS, vol. 13, no. 15, pgs. 2171-2173, 1999.	
		Priel et al., "Inhibition of Human Immunodeficiency Virus (HIV-1) Replication in Vitro by Noncytotoxic Doses of Camptothecin, a Topoisomerase I Inhibitor", AIDS RESEARCH AND HUMAN RETROVIRUSES, vol. 7, no. 1, pgs. 65-72, January 1991.	
		Sadaie et al., "9-Nitrocamptothecin Selectively Inhibits Human Immunodeficiency Virus Type 1 Replication in Freshly Infected Parental but Not 9-Nitrocamptothecin-Resistant U937 Monocytoid Cells", AIDS RESEARCH AND HUMAN RETROVIRUSES, vol. 15, no. 3, pgs. 239-235, 1999.	
		Stephenson, "Studies Reveal Early Impact of HIV Infection, Effects of Treatment", JAMA Medical News & Perspectives[online], vol. 279, no. 9, March 4, 1998. (Retrieved 12/28/2001 from the Internet: <URL: <a href="http://www.ama-assn.org/special/hiv/newsline/special/jama/jmn80016.htm">http://www.ama-assn.org/special/hiv/newsline/special/jama/jmn80016.htm</a> >.)	
		Takahashi et al., "Human Immunodeficiency Virus Type 1 Reverse Transcriptase: Enhancement of Activity by Interaction with Cellular Topoisomerase I", Proc. Natl. Acad. Sci. USA, vol. 92, pgs. 5694-5698, June 1995.	
SW		Zhang et al., "Topotecan Inhibits Human Immunodeficiency Virus Type 1 Infection Through a Topoisomerase-Independent Mechanism in a Cell Line with Altered Topoisomerase I", Antimicrobial Agents and Chemotherapy, vol. 41, no. 5, pgs. 977-981, May 1997.	
EXAMINER SIGNATURE	S. Wang	DATE CONSIDERED	12/16/06

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Attorney Docket No. 12636-796.601 (Appln. No. 10/670,179)